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BT  
04-02-02*In the United States Patent and Trademark Office*

In re application of: <b>Peka Ala-Honkola</b>	
For: <b>Adaptive Media Stream</b>	
Serial No.: <b>09/974,589</b>	Group: <b>2176</b>
Filed on: <b>October 10, 2001</b>	Examiner:
Correspondence Date <b>November 21, 2001</b>	Docket: <b>0138US-Oplayo</b>

**Information Disclosure Statement**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

This Information Disclosure Statement is submitted pursuant with 37 CFR §1.97, 1.98. It is requested that the information disclosed herein be made of record in this application. It is further requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other applications cross referencing, relying on the priority of, or otherwise related to the above-identified application.

This IDS is submitted under 37 CFR 1.97(b) In accordance with 37 CFR § 1.98, this IDS includes a list (e.g. form PTO-1449, or equivalent), together with copies, of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment thereto.

In accordance with 37 CFR §1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that the information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), nor should it be construed that any information cited herein or in the attached document is (or constitutes) "prior art" for this invention unless specifically otherwise indicated.

The information submitted is a copy taken from a world wide web internet site. Applicant submitted an actual printout of the web page. The printout, while readable is somewhat faint, and thus applicant also submitted a copy with enhanced print.

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No explanation of relevance is necessary for documents in the English language  
(see reply to comments 67 and 68 in the preamble of final rules; 1135 OG 13 @ 20).

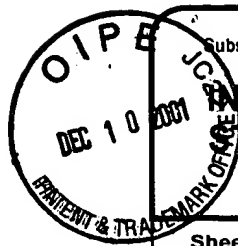
Applicant submits that the above information, taken alone or in combination,  
neither anticipate nor render obvious the present invention. Consideration of the  
foregoing in relation to this application is respectfully requested.

Our understanding is that no fee is due in connection with this submission. If this  
understanding is incorrect, please charge any fee, or credit any overpaid amount, to  
Deposit Account No. 501392.

Respectfully Submitted,

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	69/974,581
Filing Date	10/10/2001
First Named Inventor	ALA-HONKOLA, Pekka
Group Art Unit	
Examiner Name	
Attorney Docket Number	0138US-Oplayo

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages Columns Lines Where relevant passages or relevant figures appear
		Number	Kind Code (If Known)			
	AA					
	AB					
	AC					
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages Columns Lines Where Relevant Passages or Relevant Figures Appear	T6
		Office3	Number	Kind Code (If Known)				
	BA							
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**NON PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers, publisher, city and/or country where published.	T6
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	CB		
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\*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.





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Docket: 0138US-Oplayo

Application #: 09/974,589

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IDS and all cited references